

Calcilit 8

(1 α ,3 β ,5Z,7E)- [32222-06-3]

Calcilit 8

See Limestone

Calcilit 100

See Limestone

Calcilitite

See also related: Micrite

Calcimag

See D-Gluconic acid, calcium salt (2:1), mixt. with magnesium hexanedioate (1:1) [79198-30-4]

Calcimycin

See 4-Benzoxazolecarboxylic acid, 5-(methylamino)-2-[[[2R,3R,6S,8S,9R,11R]-3,9,11-trimethyl-8-[(1S)-1-methyl-2-oxo-2-(1H-pyrrol-2-yl)ethyl]-1,7-dioxaspiro[5.5]undec-2-yl]methyl]- [52665-69-7]

Calcination

Calcined kaolin

See also related: Kaolin

Calcineurin

See Phosphatase, phosphoprotein [9025-75-6]

Calciocarbonatite

See also related:

Ferrocarbonatite

Magnesiocarbonatite

Calcioic acid

See 24-Nor-9,10-secochola-5,7,10(19)-trien-23-oic acid, 3-hydroxy-, (3 β ,5Z,7E)- [76794-34-8]

Calcioil

See 9,10-Secocholesta-5,7,10(19)-trien-3-ol, (3 β ,5Z,7E)- [67-97-0]

Calcion

See [1,1'-Binaphthalene]-3,3',6,6'-tetrasulfonic acid, 8,8'-dihydroxy-7,7'-bis[(8-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-, hexasodium salt [27372-98-1]

Calcion IREA

See [1,1'-Binaphthalene]-3,3',6,6'-tetrasulfonic acid, 8,8'-dihydroxy-7,7'-bis[(8-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-, hexasodium salt [27372-98-1]

Calciopen

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxycetyl)amino]-, calcium salt (2:1), (2S,5R,6R)- [147-48-8]

Calciostrontianite

See Strontianite, calcian ((Sr_{0.5}-0.9Ca_{0.1}-0.5)(CO₃)) [110686-77-6]

Calcioparin

See Heparin, compounds, calcium salt [37270-89-6]

Calciopelite

See Calcilutite

Calciophyre

Calcioptriene

See 9,10-Secochola-5,7,10(19),22-tetraene-1,3,24-triol, 24-cyclopropyl-, (1 α ,3 β ,5Z,7E,22E,24S)- [112965-21-6]

Calcioptriol

See 9,10-Secochola-5,7,10(19),22-tetraene-1,3,24-triol, 24-cyclopropyl-, (1 α ,3 β ,5Z,7E,22E,24S)- [112965-21-6]

Calciretard

See Aspartic acid, calcium salt (1:1), mixt. with L-aspartic acid calcium salt (1:1) [8065-65-4]

Calciseptine

See Calciseptin (Dendroaspis polylepis polylepis reduced) [134710-25-1]

Calciisorb

See Cellulose, esters, phosphate, sodium salt [9038-41-9]

Calcitane

See 9,10-Secocholesta-5,7,10(19)-trien-1,3,24,25-tetrol, (1 α ,3 β ,5Z,7E)- [72203-93-1]

Calcitare

See Calcitonin (swine) [12321-44-7]

Calcite (CaCO₃)

See also Marble

Calcite (CaCO₃), uses

pigments — see also Carbonic acid calcium salt (1:1) [471-34-1], uses, pigments

Calcitec M 5

See Chalk

Calcitetrol

See 9,10-Secocholesta-5,7,10(19)-trien-1,3,24,25-tetrol, (1 α ,3 β ,5Z,7E)- [72203-93-1]

Calcitex 902

See Carbonic acid calcium salt (1:1) [471-34-1]

Calcitonin

—, 60-111-pro- (rat protein moiety reduced)

See L-Asparagine, L-cysteinylglycyl-L-asparaginyl-L-leucyl-L-seryl-L-threonyl-L-cysteinyl-L-methionyl-L-leucylglycyl-L-threonyl-L-tyrosyl-L-threonyl-L-glutaminy-L- α -aspartyl-L-leucyl-L-asparaginyl-L-lysyl-L-phenylalanyl-L-histidyl-L-threonyl-L-phenylalanyl-L-prolyl-L-glutaminy-L-threonyl-L-seryl-L-isoleucylglycyl-L-valylglycyl-L-alanyl-L-prolyl-L-lysyl-L-lysyl-L-arginyl-L- α -aspartyl-L-methionyl-L-alanyl-L-lysyl-L- α -aspartyl-L-leucyl-L- α -glutamyl-L-threonyl-L-asparaginyl-L-histidyl-L-histidyl-L-prolyl-L-tyrosyl-L-phenylalanylglycyl- [99311-26-9]

Calcitonin (Caiman crocodilus reduced)

See Calcitonin (chicken reduced) [96157-98-1]

Calcitonin (eel)

—, 1,7-dicarba-

See 1,7-Dicarbacalcitonin (eel) [60828-93-5]

Calcitonin (Geoclemys reevesi reduced)

See Calcitonin (chicken reduced) [96157-98-1]

Calcitonin (human)

—, 1,7-dicarba-

See 1,7-Dicarbacalcitonin (human) [66811-56-1]

Calcitonin (human reduced) [27686-18-6]

H-L-Cys-Gly-L-Asp(NH₂)-L-Leu-L-Ser-L-Thr-

L-Cys-L-Met-L-Leu-Gly-L-Thr-L-Tyr-L-Thr-

L-Glu(NH₂)-L-Asp-L-Phe-L-Asp(NH₂)-L-Lys-L-Phe-L-His-L-Thr-L-Phe-L-Pro-L-Glu(NH₂)-L-Thr-L-Ala-L-Ile-Gly-L-Val-Gly-L-Ala-Pro-NH₂

cyclic (1-7)-disulfide

see Calcitonin (human) [21215-62-3]

Calcitonin (pig reduced)

cyclic (1-7)-disulfide — see Calcitonin (swine)

[12321-44-7]

Calcitonin (salmon)

—, 1,7-dicarba-

See 1,7-Dicarbacalcitonin (salmon) [60864-37-1]

Calcitonin (salmon reduced) [25596-79-6]

H-L-Cys-L-Ser-L-Asp(NH₂)-L-Leu-L-Ser-

L-Thr-L-Cys-L-Val-L-Leu-Gly-L-Lys-

L-Leu-L-Ser-L-Glu(NH₂)-L-Glu-L-Leu-L-His-L-Lys-L-Leu-L-Glu(NH₂)-L-Thr-L-Tyr-L-Pro-L-Arg-L-Thr-L-Asp(NH₂)-L-Thr-Gly-L-Ser-Gly-L-Thr-L-Pro-NH₂

cyclic (1-7)-disulfide — see Calcitonin (salmon)

[47931-85-1]

Calcitonin (swine reduced) [26696-69-5]

H-L-Cys-L-Ser-L-Asp(NH₂)-L-Leu-L-Ser-L-Thr-

L-Cys-L-Val-L-Leu-L-Ser-L-Ala-L-Tyr-L-Trp-

L-Arg-L-Asp(NH₂)-L-Leu-L-Asp(NH₂)-L-Asp(NH₂)-

L-Phe-L-His-L-Arg-L-Phe-L-Ser-Gly-L-Met-

Gly-L-Phe-Gly-L-Pro-L-Glu-L-Thr-L-Pro-NH₂

Calcitonin (Takydromus tachydromoides reduced)

See Calcitonin (Elaphe climacophora reduced)

[202062-13-3]

Calcitonin carboxy-terminal flanking

peptide (human)

See Katalcalcin (human) [85916-47-8]

 α -Calcitonin gene-related peptide (human)

—, 2,7-dicarba-

See 2,7-Dicarba- α -calcitonin gene-related

peptide (human) [110532-39-3]

 α -Calcitonin gene-related peptide (human

reduced) [90877-18-2]

H-L-Ala-L-Cys-L-Asp-L-Thr-L-Ala-L-Thr-L-Cys-

L-Val-L-Thr-L-His-L-Arg-L-Leu-L-Ala-Gly-L-Leu-

L-Leu-L-Ser-L-Arg-L-Ser-Gly-Gly-L-Val-L-Val-

L-Lys-L-Asp(NH₂)-L-Asp(NH₂)-L-Phe-L-Val-L-Pro-L-Thr-L-Asp(NH₂)-L-Val-Gly-L-Ser-L-Lys-L-Ala-L-Phe-NH₂cyclic (2-7)-disulfide — see α -Calcitonin

gene-related peptide (human) [90954-53-3]

Calcitonin gene-related peptide II

See β -Calcitonin gene-related peptide [98824-26-1]

Calcitonin gene-related peptide-immunoreactive

neurons

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1999) only

See Neuron, calcitonin gene-related peptide-contg.

Calcitonin gene-related peptide receptors

Calcitonin M (human C carcinoma)

See Calcitonin (human) [21215-62-3]

Calcitonin M (human C carcinoma reduced)

See Calcitonin (human reduced) [27686-18-6]

Calcitonin receptors

Calcitrin

See Calcitonin [9007-12-9]

Calcitriol

See 9,10-Secocholesta-5,7,10(19)-trien-1,3,25-triol,

(1 α ,3 β ,5Z,7E)- [32222-06-3]

Calcitriol lactone

See 9,10-Secocholesta-5,7,10(19)-trien-26-oic

acid, 1,3,23,25-tetrahydroxy-, γ -lactone, (1 α ,3 β ,5Z,7E,23S,25R)- [81203-50-1]

Calcitroic acid

See 24-Nor-9,10-secochola-5,7,10(19)-trien-23-oic

acid, 1,3-dihydroxy-, (1 α ,3 β ,5Z,7E)-

[71204-89-2]

Calcium, biological studies

deposition of — see also Calcification

Calcium, processes

removal of, in water purifn. — see also Water

purification

Calcium, compounds

See also Calcium alloy

salts — see also Soaps, calcium

salts, soap greases — see also Lubricating grease

additives

Calcium acetylide (CaC₂)See Calcium carbide (CaC₂) [75-20-7]

Calcium-activated neutral proteinase

See Calpain [78990-62-2]

Calcium aluminum silicate

See Silicic acid, aluminum calcium salt [1327-39-5]

Calcium aspirin

See Benzoic acid, 2-(acetyloxy)-, calcium salt

[69-46-5]

Calcium benzoylpas

See Benzoic acid, 4-(benzoylamino)-2-hydroxy-,

calcium salt (2:1) [528-96-1]

Calcium-binding protein p68

See Annexins, VI

Calcium-binding proteins

See also narrower:

Aequorins

Annexins

Calbindins

Calmodulins

Calnexin

Calponin

Calreticulin

Calretinin

Calsequestrin

Chromogranins

Osteocalcins

Osteonectin

Parvalbumins

Synaptotagmin

Calcium blockers

See Ion channel blockers, calcium

Calcium bromide (CaBr₂) [7789-41-5]

Studies of unspecified calcium bromides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

Calcium 2B Rubine X 2430

See 2-Naphthalenecarboxylic

acid, 4-[(5-chloro-4-methyl-2-sulfonyl)-

azo]-3-hydroxy-, calcium salt (1:1)

[7023-61-2]

Calcium carbaspirin

See Benzoic acid, 2-(acetyloxy)-, calcium salt, compd.

with urea (1:1) [5749-67-7]

Calcium carbide (CaC₂) [75-20-7]

Studies of unspecified calcium carbides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

ethyne generation from — see also Ethyne

[74-86-2], preparation

Calcium carbimide

See Cyanamide, calcium salt (1:1) [156-62-7]

Calcium carbonate (CaCO₃)

See Carbonic acid calcium salt (1:1) [471-34-1]

Calcium channel

See also narrower:

Inositol 1,4,5-trisphosphate receptors

Nicotinic receptors

Ryanodine receptors

Calcium channel blockers

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See Ion channel blockers, calcium

Calcium channel-blocking structure-activity

relationship

Valid heading during volumes 126-130 (1997-June

1999) only

See Structure-activity relationship, calcium

channel-blocking

Calcium channel openers

Valid heading during volumes 126-130 (1997-June

1999) only

See Ion channel openers, calcium

Calcium chloride (CaCl₂) [10043-52-4]

Studies of unspecified calcium chlorides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

Calcium cyanamide

See Cyanamide, calcium salt (1:1) [156-62-7]

Calcium deficiency (animal)

Valid heading during volumes 126-130 (1997-June

1999) only

See Calcium [7440-70-2], deficiency

Calcium dicyanamide

See Cyanamide, cyano-, calcium salt [14723-18-3]

Calcium disodium edetate

See Calcate(2-), [[N,N'-1,2-ethanedibis(N-

[(carboxy- κ O)methylglycinato- κ N, κ O]](4-)]-,

disodium, (OC-6-21)- [62-33-9]

Calcium dobesilate

See Benzenesulfonic acid, 2,5-dihydroxy-, calcium

salt (2:1) [20123-80-2]

Calcium EDTA

See Calcate(2-), [[N,N'-1,2-ethanedibis(N-

[(carboxy- κ O)methylglycinato- κ N, κ O]](4-)]-,

disodium, (OC-6-21)- [62-33-9]

Calcium Factor

See Carbonic acid calcium salt (1:1) [471-34-1]

Calcium fast purple

See 2,7-Naphthalenedisulfonic

acid, 3-[(5-chloro-2-hydroxyphenyl)azo]-4,5-

dihydroxy-, disodium salt [1058-92-0]

Calcium fluoride (CaF₂) [7789-75-5]

Studies of unspecified calcium fluorides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings